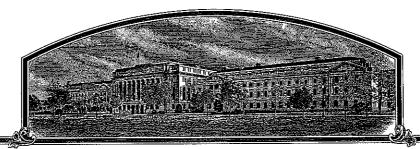
No.



## THE UNITED STAYLES OF AMIERICA

<u>TO AUL TO WHOM; THESE; PRESENTS; SHAUL COME;</u>

Seminis Hegetable Seeds, Inc.

MACCERS, THERE HAS BEEN PRESENTED TO THE

## Secretary of Agriculture

AN APPLICATION REQUESTING A CERTIFICATE OF PROTECTION FOR AN ALLEGED DISTINCT VARIETY OF SEXUALLY REPRODUCED, OR TUBER PROPAGATED PLANT. THE NAME AND DESCRIPTION OF WHICH ARE CONTAINED IN THE APPLICATION AND EXHIBITS, A COPY OF WHICH IS HEREUNTO ANNEXED AND MADE A PART HEREOF, AND THE VARIOUS REQUIREMENTS OF LAW IN SUCH CASES MADE AND PROVIDED HAVE BEEN COMPLIED WITH, AND THE TITLE THERETO IS FROM THE RECORDS OF THE PLANT VARIETY PROTECTION OFFICE, IN THE APPLICANT(S) INDICATED IN THE SAID COPY, AND WHEREAS, UPON DUE EXAMINATION MADE, THE SAID APPLICANT(S) IS (ARE) ADJUDGED TO BE ENTITLED TO A CERTIFICATE OF PLANT VARIETY PROTECTION UNDER THE LAW.

NOW, THEREFORE, THIS CERTIFICATE OF PLANT VARIETY PROTECTION IS TO GRANT UNTO THE SAID APPLICANT(S) AND THE SUCCESSORS, HEIRS OR ASSIGNS OF THE SAID APPLICANT(S) FOR THE TERM OF TWENTY TEARS FROM THE DATE OF THIS GRANT, SUBJECT TO THE PAYMENT OF THE REQUIRED FEES AND PERIODIC REPLEMISHMENT OF VIABLE BASIC SEED OF THE VARIETY IN A PUBLIC REPOSITORY AS PROVIDED BY LAW, THE GHT TO EXCLUDE OTHERS FROM SELLING THE VARIETY, OR OFFERING IT FOR SALE, OR REPRODUCING IT, OR RITING IT, OR EXPORTING IT, OR CONDITIONING IT FOR PROPAGATION, OR STOCKING IT FOR ANY OF THE PLANT VARIETY PROTECTION ACT. (84 STAT. 1542, AS AMENDED, 7 U.S.C. 2321 ET SEQ.)

BEAN, FIELD

'Medicine Hat'

In Jestimon Morreof, I have hereunto set my hand and caused the seal of the Plant Hariety Frotection Office to be affixed at the City of Washington, D.C. this fifteenth day of April, in the year two thousand and eight.

Allert

Derzu

Commissioner Plant Variety Protection Office Agricultural Marketing Service Edmand + Schafe

of Agriculture

22-Feb-07

(See reverse for instructions and information collection burden statement)

**PVP Specialist** 

GENERAL INSTRUCTIONS: To be effectively filed with the Plant Variety Protection Office (PVPO), ALL of the following items must be received in the PVPO: (1) Completed application form signed by the owner; (2) completed exhibits A, B, C, E, F; (3) for a tuber reproduced variety, verification that a viable (in the sense that it will reproduce an entire plant) tissue culture will be deposited and maintained in an approved public repository; and (4) payment by credit card or check drawn on a U.S. bank for \$4,382 (\$518 filing fee and \$3,864 examination fee), payable to "Treasurer of the United States" (See Section 97.6 of the Regulations and Rules of Practice). NEW: With the application for a seed reproduced variety or by direct deposit soon after filing, the applicant must provide at least 3,000 viable untreated seeds of the variety per se, and for a hybrid variety at least 3,000 untreated seeds of each line necessary to reproduce the variety. Partial applications will be held in the PVPO for not more than 90 days; then returned to the applicant as un-filed. Mail application and other requirements to Plant Variety Protection Office, AMS, USDA, Room 401, NAL Building, 10301 Baltimore Avenue, Beltsville, MD 20705-2351. Retain one copy for your files. All items on the application are self explanatory unless noted below. Corrections on the application form and exhibits must be initialed and dated. DO NOT use masking materials to make corrections. If a certificate is allowed, you will be requested to send a payment by credit card or check payable to "Treasurer of the United States" in the amount of \$768 for issuance of the certificates. Certificates will be issued to owner, not licensee or agent.

NOTES: It is the responsibility of the applicant/owner to keep the PVPO informed of any changes of address or change of ownership or assignment or owner's representative during the life of the application/certificate. The fees for filing a change of address; owner's representative; ownership or assignment; or any modification of owner's name is specified in Section 97.175 of the regulations. (See Section 101 of the Act, and Sections 97.130, 97.131, 97.175(h) of the Regulations and Rules of Practice.)

**Plant Variety Protection Office** 

General E-mail: PVPOmail@usda.gov

Homepage: http://www.ams.usda.gov/science/pvpo/PVPindex.htm

#200700160

#### SPECIFIC INSTRUCTIONS:

To avoid conflict with other variety names in use, the applicant must check the appropriate recognized authority and **provide evidence** that the permanent name of the application variety (even if it is a parental, inbred line) has been cleared by the appropriate recognized authority before the Certificate of Protection is issued. For example, for agricultural and vegetable crops, contact: U.S. Department of Agriculture, Agricultural Marketing Service, Livestock and Seed Programs, **Seed Regulatory and Testing Branch**, 801 Summit Crossing Place, Suite C, Gastonia, North Carolina 28054-2193 Telephone: (704) 810-8870. http://www.ams.usda.gov/isg/seed.htm.

#### ITEM

19a. Give:

- (1) the genealogy, including public and commercial varieties, lines, or clones used, and the breeding method;
- (2) the details of subsequent stages of selection and multiplication;
- (3) evidence of uniformity and stability; and
- (4) the type and frequency of variants during reproduction and multiplication and state how these variants may be identified
- 19b. Give a summary of the variety's distinctness. Clearly state how this application variety may be distinguished from all other varieties in the same crop. If the new variety is most similar to one variety or a group of related varieties:
  - (1) identify these varieties and state all differences objectively;
  - (2) attach replicated statistical data for characters expressed numerically and demonstrate that these are clear differences; and
  - (3) submit, if helpful, seed and plant specimens or photographs (prints) of seed and plant comparisons which clearly indicate distinctness.
- 19c. Exhibit C forms are available from the PVPO Office for most crops; specify crop kind. Fill in Exhibit C (Objective Description of Variety) form as completely as possible to describe your variety.
- 19d. Optional additional characteristics and/or photographs. Describe any additional characteristics that cannot be accurately conveyed in Exhibit C. Use comparative varieties as is necessary to reveal more accurately the characteristics that are difficult to describe, such as plant habit, plant color, disease resistance, etc.
- 19e. Section 52(5) of the Act requires applicants to furnish a statement of the basis of the applicant's ownership. An Exhibit E form is available from the PVPO.
- 20. If "Yes" is specified (seed of this variety be sold by variety name only, as a class of certified seed), the applicant MAY NOT reverse this affirmative decision after the variety has been sold and so labeled, the decision published, or the certificate issued. However, if "No" has been specified, the applicant may change the choice. (See Regulations and Rules of Practice, Section 97.103).
- 23. See Sections 41, 42, and 43 of the Act and Section 97.5 of the regulations for eligibility requirements.
- 24. See Section 55 of the Act for instructions on claiming the benefit of an earlier filing date.
- 22. CONTINUED FROM FRONT (Please provide a statement as to the limitation and sequence of generations that may be certified.)
- 23. CONTINUED FROM FRONT (Please provide the date of first sale, disposition, transfer, or use for each country and the circumstances, if the variety (including any harvested material) or a hybrid produced from this variety has been sold, disposed of, transferred, or used in the U.S. or other countries.)
- 24. CONTINUED FROM FRONT (Please give the country, date of filing or issuance, and assigned reference number, if the variety or any component of the variety is protected by intellectual property right (Plant Breeder's Right or Patent).)
- U.S. Patent Application No. 11/674,599 Entitled "Dry Bean Line 08550813" by David M. Webster filed on 13-Feb-07.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0581-0055. The time required to complete this information collection is estimated to average 1.4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance program Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD).

To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.

## EXHIBIT A

# Origin and Breeding History of Pinto Bean, EX 08550813 المرابعة ا

MH 3/24/08

EX 08550813 is an early maturing upright indeterminate pinto variety that was developed at Seminis's Western Breeding Station (WBS), Filer, Idaho, by pedigree selection from a cross of a breeding line, 98yt102 as seed parent, with Buster, a Seminis pinto variety. 98yt102 was derived from a cross of P89401, a release from Michigan State University, and B311, a Seminis experimental variety. B311 had been selected from a cross of Sierra, a pinto variety developed by Michigan State University, and Topaz, a commercial variety from Rogers Brothers Seed Co.

- 1-20-99 Planted 98yt102 and Buster in the greenhouse at WBS. Crosses made
- Planted the F1 from above in the field at WBS. Allowed to self pollinate.
- 6-07-00 Planted F2 seeds in the field at WBS. Selected individual plants based on upright productive structure and desirable seed appearance.
- 9-27-99 Planted F3 seeds in the gh at WBS. Allowed to self pollinate.
- 1-19-00 Planted F4 seeds in the gh at WBS. Allowed to self pollinate.
- 6-5-01 Planted F5 in the field at WBS. Selected an individual plant based on erect, indeterminate, productive growth with seed that was uniform in size and color and that tended to resist weathering when exposed to light and moisture.
- 5-31-02 Panted F6 in the field at WBS as R02 22700. Observations during the growing season indicated the line was uniform and stable. Trials in North Dakota that year indicated a desirable erect plant type, early maturity, uniform ripening, and good yield potential. All subsequent increases of EX 08550813 trace to the bulk of R02 22700.
- 6-2-04 Space planted a stock of EX 08550813 in the field at WBS under the number RWD612. Harvested as 200 individual plant selections.
- 5-26-05 Planted 200 individual plant selections in the field at WBS as a progeny increase under the number RWH523. Observations during the growing season confirmed EX 08550813 is uniform and stable.

Selection criteria in the field represent a balance of characteristics related to maturity, productivity and quality and to goodness to fit for market needs such as erect indeterminate plant, seeds that are uniform in size and color and with reduced tendency to turn dark on exposure to light and moisture, and resistance bean common mosaic virus and to race 53 of the rust fungus.

Observations during the two (2) years of 2002 and 2005 confirm EX 08550813 is uniform and stable within commercially acceptable limits. As is true with other dry bean varieties a small percentage of off-types can occur within commercially acceptable limits for almost any characteristic during the course of repeated multiplication. No variants are known to occur.

## **EXHIBIT B**

Novelty Statement Concerning Pinto Bean EX 08550813 'Medicine Hat'
Mat 3/2408

EX 08550813 is an upright short vine pinto variety developed at the Seminis breeding station in Filer Idaho. To our knowledge the variety that most closely resembles EX 08550813 is the ProVita variety 'La Paz'. The comparative characteristic that best distinguishes the two includes, but may not be limited to, maturity. In **2006**, over 4 trail locations in Manitoba Canada (4 replications per location), EX 08550813 averaged 88.75 days to maturity, compared to 95 days for 'La Paz' (See Table 1). According to the analysis of variance and the Duncan's multiple range comparison, a difference this great would have occurred less than 5% of the time had there been no real difference in maturity.

Revised: 12-Jun-07

84.75 e

Topaz

Application No. 200700160, Field Bean, <EX 08550813>

EXHIBIT B: Statement of Distinctness

'Medicine Hat'

Mail 3/24/2008

## TABLE 1

## Days to maturity: Manitoba locations 2006

Variety/Location	Morden	Winkler	Portage	Carman			Avg Days	
Pintoba	100	103	96	90	389	151321	97.25	
La Paz	95	102	95	. 88	- 380	144400	95	
Maverick	94	99	92	84	369	136161	92.25	
Topaz	84	91	84	80	339	114921	84.75	
EX 08540800	.92	.94	.93	.84	363	131769	.90.75	
EX 08550813	86	93	93	83	355	126025	88.75	
	551	582	553	509	2195	804597		
	303601	338724	305809	259081	4818025	1207215		
	Ç							
	200751							
	SSB is	451.5		MSB is	150.5			
	SST is	398.25		MST is	79.65		7	
	TSS							
	10000	10609	9216	8100				
	9025	10404	9025	7744	•			
	8836	9801	8464	7056				
	7056	8281	7056	6400				
	8464	8836	8649	7056				
	7396	86 <u>4</u> 9	8649	6889				
· .	50777	56580	51059	43245	201661			
	TSS is	910						
	SSE is	60.25		MSE is	4.016667			
	Fbis	37.46888						
	Ftis	19.82988						
	LSD is sq ı	2.008333	t is 2.131	3.019627			Pintoba	97.25
		range is 2		3.019627			La Paz	95
		range is 3		3.170608			Maverick	92,25
		range is 4		3.261197		Е	X 08540800	90.75
	1					E	X 08550813	88.75

4

REPRODUCE LOCALET. Include form number and date on all regroductions.

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U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY **PLANT VARIETY PROTECTION OFFICE** BELTSVILLE, MD 20705

Exhibit C

**OBJECTIVE DESCRIPTION OF VARIETY** Field Bean (Phaseolus vulgaris L.)

NAME OF APPLICANT (S) TEMPORARY OR EXPERIMENTAL DESIGNATION VARIETY NAME redience that man 3/24/08 Seminis Vegetable Seeds EX 08550813 ADDRESS (Street and No. or RD No., City, State, Zip Code, and Country) 2700 Camino del Sol PVPO NUMBER Oxnard, CA 93030 #200700160 PLEASE READ ALL INSTRUCTIONS CAREFULLY: Provide data for all characters unless indicated as "optional". Place numbers in the boxes for the characters or numerical values that best describe this variety. Measured data should be the mean of an appropriate number of well spaced (15-20 cm) plants. The Royal Horticultural Society or any recognized color standard may be used to determine plant color. Designate the color system used below. LOCATION OF THE TEST(S) TO EVALUATE THIS VARIETY: COLOR SYSTEM USED: 1. MARKET CLASS: 2 = MATURITY: 1 = Early (80-90 days) 2 = Medium (90-100 Days) 3 = Late (> 100 Days) **CHECK** 1 = Navy (Pea) Seafarer 2 = Small White Days from Planting to Harvest Maturity Aurora 3 = Black Midnight 4 = Pinto **UI-114** Heat Units from Planting to Harvest Maturity (Optional). Specify 5 = Great Northern Base Temperature Used: **UI-59** 6 = Small Red NW-59 Days from Planting to Harvest Maturity of Check Variety (Use Check 7 = Pink Viva 0 9 0 Appropriate to Market Class Shown in Item 1) 8 = Cranberry U1-50 9 = Dark Red Kidney Montclaim 10 = Light Red Kidney Redkloud 11 = Yellow Eye Steuben 12 = Other (Specify 3. PLANT HABIT: TYPE Average Height of Mature Plant, in cm. Average Height of Check Variety, in cm. 1 = la Bush-determinate, Strong and Erect Stem and Branches Ib Bush-determinate, Weak Stem and Branches (Use Same Check as Above) 3 = Ila Erect Growth Habit-indeterminate, Guides (Runners) short Pod Position: 1 = Low (Lower Pods Touching Soil Surface) 3 or not developed 2 = High (Lower Pods not Touching Soil Surface) 4 = Ilb Erect Growth Habit-indeterminate, Guides Medium to Long, 3 = Scattered (Not Concentrated High or Low) with no Ability to Climb 5 = Illa Vine-indeterminate, Short Guides with no ability to Climb 6 = IIIb Vine-indeterminate, Long Guides with Ability to Climb Adaptability to Machine Harvest: 1 = Adapted 2 = Not Adapted

Lodging Resistance: 1 = Good

Part of the Plant

IVa Indeterminate Climbing, Pods Distributed Throughout the

IVb Indeterminate Climbing, Pods Concentrated on the Upper

## 4. LEAFLET MORPHOLOGY: (Use terminal Leaflet of a Fully Expanded Trifoliolate)



1 = Smooth

2 = Wrinkled



1 = Duli

2 = Glossy

3 = Semiglossy

4 = Variable

Shape:

1



2 = Lanceolate



3 = Deltoid



4 = Cordate



5 = Rhomboid



Apex of Leaflet:





2 = Acuminate







Base of Leaflet:

1



2 = Oblique



3 = Cordate



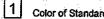
4 = Cuneate



5 = Attentuate



## 5. FLOWER COLOR AND DAYS TO BLOOM:



Color of Standard:

1 = White 4 = Blue

2 = Cream 3 = Pink 5 = Purple

Color of Keel:

1 = White 4 = Blue

2 = Cream 5 = Purple

3 = Pink

Color of Wings:

1 = White 4 = Blue

2 = Cream 5 = Purple

3 = Pink

Days to 50% Bloom

## 6. POD MORPHOLOGY: (Green Pod Morphology Optional)

Green Mature

3 3 3 5

1

Color Pattern: Primary Color: 1 = Solid

2 = Striped

3 = Blotched 3 = Green

4 = Mottled

5 = Other 5 = Tan

6 = Brown

7 = Other

1

6

Color Modifier:

Secondary Color:

1 = Purple 1 = Light 1 = Purple

2 = Light Medium

2 = Red

2 = Red

3 = Medium 3 = Green

4 = Medium Dark 5 = Tan

5 = Dark 6 = Brown

7 = Other

Cross Section Shape:

2 = Pear

4 = Yellow 3 = Round

4 = Yellow

4 = Figure Eight



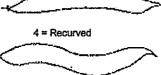


2

**Pod Curvature** 

1 = Straight

3 = Curved



2 = Slightly Curved

3

Pod Beak Orientation:

1 = Straight

2 = Curved Upward

3 = Curved Downward

4 = Variable Average Beak Length, in cm. \_ 1.1 in cm.

Constrictions:

1 = None

2 = Slight

3 = Deep

Average Number of Seeds per Pod

ST-470-61 (02-06) designed by the Plant Variety Protection Office using Microsoft Word 2003.

# #200700160 Eshibit C (Dry Edible Bean)

7. SEED COLOR:	[3]		
	4 = Variable 2		Polychrome  2 = Yellow 3 = Buff 4 = Tan
5 = Brown 6 = Pink	3 = Buff 4 = Tan   0   5   7 = Red 8 = Purple 11 = Other	Secondary 1 = White Color: 5 = Brown 9 = Blue	6 = Pink 7 = Red 8 = Purple 10 = Black 11 = Other
5 Color Pattern: 1 = Solid 2 = Splashed 3 = M 4 = Striped 5 = Flecked 6 = D		Hilar Ring: 1 = Absent	2 = Present
O 2 Hilar Ring Color: 1 = White 2 = You 8 = Purple 9 = Bl		5 = Brown 6 = Pink er	
8. SEED SHAPE AND WEIGHT:			
Shape of Seed Taken 1 = Round 2 From Middle of Pod:	2 = Oval 3 = Cuboid		Truncate itigate
	2 3		3
3 9 Dry Seed Weight in g/100g Seeds (Adjusted to	12% Moisture)		
9. ANTHOCYANIN PIGMENTATION:	( <del></del> 1	(Z)	
1 = Absent 1 = Absent	Stems 2 Pod	s 2 see	eds
2 = Present 1 Leaves 1	Petioles 1 Ped	uncles 1 No	des
10. KNOWN DISEASE REACTION:			<del></del>
DISEASES – COMMON NAME: Anthracnose, Rust, Pow White Mold, angular Leaf Spot, Bacterial Wilt, Halo Blight Virus, Bean Yellow Mosalc Virus, Curly Top Virus, Bacter	: Fuscous Blight, Common Bacter	ial Bilght, Red Node Virus, Po	ia Root Rot, Pythium Wilt, Sclerotinia d Mottle Virus, Bean Common Mosaic
Reaction: 1 = Susceptible 2 = Resistant		Avoidance	
(Give the Common Name (CN), Scientific Name (SN	*		
2 Disease: CN Bean Common Mosaic			
2 Disease: CN Rust			
Disease: CN Disease: CN			
Disease: CN	_i SN	Race(s)	:
Disease: CN			
11. KNOWN INSECT/NEMATODE RESISTANCE:	outlid Banks One Frances File	- Danke factilonnes lagion	Namatada Lygus Mayican Baan
PESTS – COMMON NAME: Aphids, Bean Pod Weevil, B Beetle, Root Know Nematode, Corn Seed Maggot, Spider	Mites, Thrips, Weevils, Western	ea Beetie, Leat Hopper, Lestor Bean Cutowrm, Other (Specif	y)
Reaction: 1 = Susceptible 2 = Resistant	3 = Tolerant 4 = 4	Avoidance	
(Give the Common Name (CN), Scientific Name (SN	••	•	
Pest: CN	_; sn	; Race(s)	<u> </u>
Pest: CN			
Pest: CN	_; SN	; Race(s)	
12. KNOWN PHYSIOLOGICAL STRESS REACTION:			
1 = Susceptible 2 = Resistant		aht Air Pollution	
3 = Tolerant 4 = Avoidance	Cold Drou	ун — Ан Ройшо	

rage o or v

13. COMMENTS:

REPRODUCE LOCALLY. Include form number and edition date on al	l reproductions.	FORM APPROVED - OMB No. 0581-0055
U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE  EXHIBIT E	Application is required in order to decrificate is to be issued (7 U.S.C. confidential until the certificate is is:	
STATEMENT OF THE BASIS OF OWNERSHIP		
1. NAME OF APPLICANT(S)	2. TEMPORARY DESIGNATION OR EXPERIMENTAL NUMBER	3. VARIETY NAME
Seminis Vegetable Seeds, Inc.	EX 08550813	'Medicine Hat man
4. ADDRESS (Street and No., or R.F.D. No., City, State, and ZIP, and Country)	5. TELEPHONE (Include area code)	6. FAX (Include area code) 3(24/68
2700 Camino del Sol	(805) 647-1572	(805) 918-2545
Oxnard, California 93030	7. PVPO NUMBER	
		#200700160
8. Does the applicant own all rights to the variety? Mark an "X" in th	le appropriate block. <b>If no. please exc</b>	
9. Is the applicant (individual or company) a U.S. national or a U.S. i	based company? If no, give name of	country. YES NO
10. Is the applicant the original owner?	NO If no, please answer or	e of the following:
	<u> </u>	
a. If the original rights to variety were owned by individual(s), is		
YES	NO If no, give name of cou	muy
b. If the original rights to variety were owned by a company(les	NO If no, give name of cou	ntry .
11. Additional explanation on ownership (Trace ownership from original explanation)	inal breeder to current owner. Use the	e reverse for extra space if needed):
The variety named in this application was developed by the Sem agreement between the employee and Seminis Vegetable Seeds, employee are assigned to the Company. No rights to such an inv	Inc., all rights to any invention, disco	overy, or development made by an
Employee (Breeder): David Webster		
Site Location: Filer, ID		
PLEASE NOTE:		
Plant variety protection can only be afforded to the owners (not licen	nsees) who meet the following criteria:	
If the rights to the variety are owned by the original breeder, that practional of a country which affords similar protection to nationals of the country which affords similar protection to nationals of the country which affords similar protection to nationals of the country which affords similar protection to nationals.	person must be a U.S. national, nation of the U.S. for the same genus and sp	al of a UPOV member country, or ecies.
<ol><li>If the rights to the variety are owned by the company which emplo nationals of a UPOV member country, or owned by nationals of a genus and species.</li></ol>	oyed the original breeder(s), the compountry which affords similar protection	any must be U.S. based, owned by on to nationals of the U.S. for the same
3. If the applicant is an owner who is not the original owner, both the	e original owner and the applicant mus	t meet one of the above criteria.
The original breeder/owner may be the individual or company who d Act for definitions.	lirected the final breeding. See Section	n 41(a)(2) of the Plant Variety Protection
According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponso control number. The valid OMB control number for this information collection is 0581-0055 including the time for reviewing the instructions, searching existing data sources, gathering	<ul> <li>The time required to complete this information of and maintaining the data needed, and completing</li> </ul>	onection is estimated to average u.1 multiper response, and reviewing the collection of information.
The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and marital or family status, political beliefs, parental status, or protected genetic information. (communication of program information (Braille, targe print, audiotape, etc.) should contact	'Not all prohibited bases apply to all programs.) Pe	ersons with disabilities who require alternative means for

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Form Approved OMB NO 0581-0055

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U.S. DEPARTMENT OF AGRICULTURE AGRICULTURAL MARKETING SERVICE SCIENCE AND TECHNOLOGY PLANT VARIETY PROTECTION OFFICE BELTSVILLE, MD 20705

EXHIBIT F
DECLARATION REGARDING DEPOSIT

NAME OF OWNER (S)	ADDRESS (Street and No. or RD No., City, State, and Zip Code and Country)	TEMPORARY OR EXPERIMENTAL DESIGNATION		
Seminis Vegetable Seeds, Inc.	2700 Camino del Sol	EX 08550813		
	Oxnard, CA 93030	VARIETY NAME Medicane Hout		
NAME OF OWNER REPRESENTATIVE (S)  Carol L. Miller	ADDRESS (Street and No. or RD No., City, State, and Zip Code and Country)  2700 Camino del Sol 37437 State Highway 16  Oxnard, CA 93030 Woodland, CA 95695	PVPO NUMBER 0 0 7 0 0 1 6 0		

I do hereby declare that during the life of the certificate a viable sample of propagating material of the subject variety will be deposited, and replenished as needed periodically, in a public repository in the United States in accordance with the regulations established by the Plant Variety Protection Office.

Signature

Date

22-Feb-07